Angela Chung/R10/USEPA/US 12/28/2012 11:54 AM

To opalski.dan, Matthew Szelag, Kelly Gable, Lon Kissinger

CC

bcc

Subject Fw: Fish Consumption - WA DOH



Angela Chung Water Quality Standards Unit Manager U.S. Environmental Protection Agency 1200 Sixth Ave, Suite 900, OWW 131

Seattle, WA 98101 Phone: 206-553-6511

---- Forwarded by Angela Chung/R10/USEPA/US on 12/28/2012 11:50 AM -----

From:

Marc Stifelman/R10/USEPA/US

To:

Andrea Latier/R10/USEPA/US@EPA, Bruce Duncan/R10/USEPA/US@EPA, Burt Shephard/R10/USEPA/US@EPA, Elizabeth Allen/R10/USEPA/US@EPA, Joe Goulet/R10/USEPA/US@EPA, Julie Wroble/R10/USEPA/US@EPA, Julius Nwosu/R10/USEPA/US@EPA, Kira Lynch/R10/USEPA/US@EPA, Lon Kissinger/R10/USEPA/US@EPA, Marc Stifelman/R10/USEPA/US@EPA, Marcia

Bailey/R10/USEPA/US@EPA, Sheila Fleming/R10/USEPA/US, Angela Chung/R10/USEPA/US@EPA, Michael Szerlog/R10/USEPA/US@EPA

Date: Subject: 12/21/2012 10:44 AM Fw: Fish Consumption

---- Forwarded by Marc Stifelman/R10/USEPA/US on 12/21/2012 10:43 AM -----

From:

"McCormack, Craig (ECY)" <cmcc461@ECY.WA.GOV>

To:

Marc Stifelman/R10/USEPA/US@EPA

Date:

12/20/2012 05:09 PM

Subject:

FW: Fish Consumption

From: McBride, David (DOH)

Sent: Thursday, December 20, 2012 4:19 PM

To: McCormack, Craig (ECY) Subject: Fish Consumption

Craig:

During my presentation and follow-up discussions at the Environmental Law Education Center's Advanced Conference on Reducing Toxics in Fish Sediment & Water (June 26, 2012, held at Seattle's Washington Convention Center) I provided Washington State Department of Health's position on fish consumption estimates for Washington State's fish consuming populations. I

noted that:

- Washington State Department of Health endorses Oregon State's Department of Environmental Quality 175 grams/day fish consumption estimate to establish surface water quality criteria protective of human health;
- Consistent with the Human Health Focus Group Report-Oregon Fish and Shellfish
 Consumption Rate Project-June 2008 and Oregon State's Department of Environmental
 Quality use of 175 grams / day, the Washington State Department of Health position is
 that the 1994 Columbia River Inter-Tribal Fish Consumption Survey is a technically
 sound and scientifically defensible fish dietary survey;
- The 175 grams / day fish consumption estimate (about 23 8-oz fish meals per month) is based on approximately the 95th percentile of the distribution from the 1994 Columbia River Inter-Tribal Fish Consumption Survey of Columbia River basin tribes;
- Washington State Department of Health's position is that 175 grams / day is the
 minimum fish consumption estimate for Washington State's fish consuming populations
 because the 175 grams /day estimate from the 1994 Columbia River Inter-Tribal Fish
 Consumption Survey does not fully account for the range of shellfish harvested and
 consumed by Washington State fish consuming populations; and
- Based on the credible and scientifically defensible fish dietary surveys currently available from Washington State, the Washington State Department of Health's position is that the fish consumption estimate (default rate or range), used for regulatory purposes protective of Washington State's fish consuming populations, is above (greater than) 175 grams / day and should include salmon in any of the overall fish consumption estimates.

Thanks for the opportunity for WA State Department of Health to share our position regarding a fish consumption estimate(s) in recognition of and protective of Washington State's fish consuming populations.

Dave McBride, Toxicologist Washington State Dept. of Health PO Box 47836 Olympia, WA 98504-7846 email: dave.mcbride@doh.wa.gov 360.236.3176

Public Health - Always Working for a Safer and Healthier Washington

Angela Chung/R10/USEPA/US 12/28/2012 11:54 AM To opalski.dan, Matthew Szelag, Kelly Gable, Lon Kissinger

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FYI - interesting development that the WA Department of Health is now publicly stating that it endorses 175 g/day. Dave McBride has been participating in Ecology's Policy Forums but has not said much yet so will be interesting to see if this comes up in future discussions. Matt - can you ask Ecology WQS staff if they're aware of this? Thanks.

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PO Box 47836
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email: dave.mcbride@doh.wa.gov
360.236.3176

Public Health - Always Working for a Safer and Healthier Washington

Angela Chung/R10/USEPA/US 06/12/2012 06:43 PM To Matthew Szelag

CC

bcc

Subject Fw: Boeing Everett Visit

FYI - not sure how or if this relates to the LDW pilot we're discussing with Becky.

Angela Chung Water Quality Standards Unit Manager U.S. Environmental Protection Agency 1200 Sixth Ave, Suite 900, OWW 131

Seattle, WA 98101 Phone: 206-553-6511

---- Forwarded by Angela Chung/R10/USEPA/US on 06/12/2012 06:43 PM -----

From:

Mike Bussell/R10/USEPA/US

To:

Laurie Mann/R10/USEPA/US@EPA, Angela Chung/R10/USEPA/US, David

Croxton/R10/USEPA/US@EPA, Thomas Eaton/R10/USEPA/US@EPA

Date:

06/12/2012 03:27 PM Fw: Boeing Everett Visit

Subject: Fw: B

development

--- Forwarded by Mike Bussell/R10/USEPA/US on 06/12/2012 03:26 PM -----

From:

Dennis McLerran/R10/USEPA/US

To:

"Smith, Kimberly A" <Kimberly.A.Smith4@boeing.com>,

Cc:

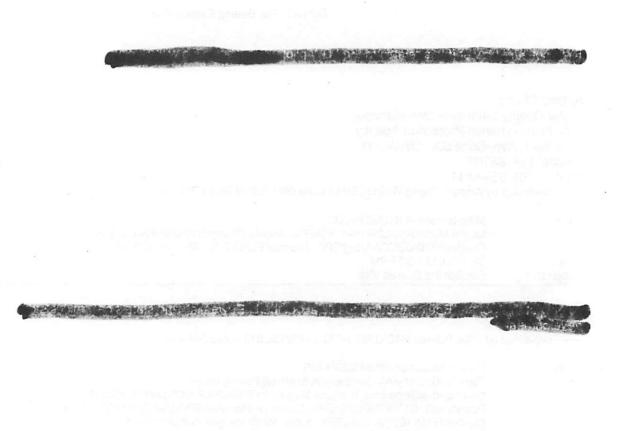
tyler.kendra@epa.gov, Matthew Magorrian/R10/USEPA/US@EPA, Michelle Pirzadeh/R10/USEPA/US@EPA, Marianne Holsman/R10/USEPA/US@EPA, Bill Dunbar/R10/USEPA/US@EPA, cohen.lori@epa.gov, bussell.mike@epa.gov

Date: Subject: 06/12/2012 02:15 PM Re: Boeing Everett Visit

Kim:

Thanks for sending the photo along and for helping make the Administrator's visit to Everett a great one. I have talked with both Lori Cohen and Ted Sturdevant following our conversation last week and will be setting up some follow up discussions on both the Duwamish and fish consumption rate based water quality standards soon.

Dennis



Angela Chung/R10/USEPA/US

06/12/2012 06:43 PM

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Croxton/R10/USEPA/US@EPA, Thomas Eaton/R10/USEPA/US@EPA

Date:

06/12/2012 03:27 PM

Subject: Fw: Boeing Everett Visit

fyi only at this point -- Boeing wanting to talk about the L. Duwamish and state's new toxics stds development

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From:

Dennis McLerran/R10/USEPA/US

To:

"Smith, Kimberly A" <Kimberly.A.Smith4@boeing.com>,

Cc:

tyler.kendra@epa.gov, Matthew Magorrian/R10/USEPA/US@EPA, Michelle Pirzadeh/R10/USEPA/US@EPA, Marianne Holsman/R10/USEPA/US@EPA, Bill Dunbar/R10/USEPA/US@EPA, cohen.lori@epa.gov, bussell.mike@epa.gov

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